## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6091842").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/29 14:49
S1	1	("20070217681").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/19 15:25
S2	0	("2007/0217681").URPN.	USPAT	OR	ON	2010/07/19 15:34
S3	0	382/190.ccls	USPAT	OR	ON	2010/07/19 15:35
S4	0	("2007/0217681").URPN.	USPAT	OR	ON	2010/07/27 16:14
S5	1	POTKE-MARCO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 16:14
S6	0	"ugs.agn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 16:19
S7	310	ugs.asn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 16:20
S8	40	ugs.asn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:20
S9	2316	382/190.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:21
S10	58	"partitioning scheme" with cell	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:21
S11	1	S9 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:21
S12	2	"partitioning scheme" with "feature data"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:23
S13	0	"partitioning scheme" with "k-dimension"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:28
S14	1	"partitioning scheme" with (k-dimension\$)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:33

S15	0	partitionin\$ with (k- dimension\$) with ("image data")	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:33
S16	0	partitionin\$ same (k- dimension\$) same ("image data")	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:34
S17	45	partitionin\$ same (k- dimension\$)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:34
S18	2	partitionin\$ same (k- dimension\$) same cell	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:34
S19	1659	345/420.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:34
S20	8	S9 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:34
S21	0	S20 and (partition)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:34
S22	5	S20 and (divid\$)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:35
S23	12	(divid\$ or partition\$ or split or seperate or fraction or displace) same (cell with "feature data")	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:37
S24	14	cell with object with ("feature data")	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:40
S25	764	382/133.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:41
S26	231	382/194.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:41
S27	7	S25 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 16:41
S28	0	382/133.cds	US-PGPUB; USPAT	OR	ON	2010/07/28 15:02
S29	760	382/133.cds.	US-PGPUB; USPAT	OR	ON	2010/07/28 15:02
S30	2	("feature vectors") same (similar\$ or same\$) with (voxel\$ near4 CAD)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:12
S31	0	("2008/0184185").URPN.	USPAT	OR	ON	2010/07/28 15:13
S32	2	("feature vectors" or cell) same (similar\$ or same\$) with (voxel\$ near4 CAD)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:13
S33	1	(cell) same (similar\$ or same\$) with (voxel\$ near4 CAD)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:13
S34	3	(cell) same (partition\$ or split or divid\$) same (voxel \$ near4 CAD)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:14

S35	1	(feature vector) same (partition\$ or split or divid \$) same (voxel\$ near4 CAD)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:14
S36	1	("feature vector") same (partition\$ or split or divid \$) same (voxel\$ near4 CAD)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:14
S37	2239	(cell) same (partition\$ or split or divid\$) same (overlap)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:41
S38	2314	382/190.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/28 15:41
S39	2	S37 and S38	US-PGPUB; USPAT	OR	ON	2010/07/28 15:41
S40	1372	382/224.cds.	US-PGPUB; USPAT	OR	ON	2010/07/28 15:41
S41	172	S38 and S40	US-PGPUB; USPAT	OR	ON	2010/07/28 15:41
S42	0	S37 and S41	US-PGPUB; USPAT	OR	ON	2010/07/28 15:41
S43	2	S37 and S40	US-PGPUB; USPAT	OR	ON	2010/07/28 15:42
S44	34174	(cell) same (overlap)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:42
S45	1981	(cell) adj (overlap)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:42
S46	1	(cell) adj (overlap) same ("feature data")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:43
S47	2	(cell) adj (overlap) same ("feature vector")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:43
S48	1	(cell) adj (overlap) same (("feature" or "object") adj data)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:44
S49	0	(cell) adj (overlap) same ("object data")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:44
S50	0	((cell) adj (overlap)) same ("object data")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:44
S51	1	S40 and ((cell) adj (overlap))	US-PGPUB; USPAT	OR	ON	2010/07/28 15:45
S52	0	S40 and (("image data" or "feature data") adj (overlap))	US-PGPUB; USPAT	OR	ON	2010/07/28 15:45
S53	1	(("similarity") with (cluster or group)) same overlap same ("feature data")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:46
S54	11	(("similarity") with (cluster or group)) same overlap same ("object")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:46

S55	1	(("similarity") with (cluster or group)) same overlap same ("object data")	US-PGPUB; USPAT	OR	ON	2010/07/28 15:47
S56	190	(("similarity") with (cluster or group)) same overlap	US-PGPUB; USPAT	OR	ON	2010/07/28 15:49
S57	0	S38 and S56	US-PGPUB; USPAT	OR	ON	2010/07/28 15:49
S58	0	S40 and S56	US-PGPUB; USP <b>A</b> T	OR	ON	2010/07/28 15:49
S59	0	S29 and S56	US-PGPUB; USPAT	OR	ON	2010/07/28 15:49
S60	10	S56 and "382"/.clas.	US-PGPUB; USPAT	OR	ON	2010/07/28 15:49
S61	53	((cell) adj2 overlap\$) same (classifi\$)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:51
S62	33	((cell) adj overlap\$) same (classifi\$)	US-PGPUB; USPAT	OR	ON	2010/07/28 15:51
S63	1	("5162990").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/28 15:54
S64	13	(("5162990") or ("5,252,487") or ("5,381,224") or ("5,733,721") or ("5,755,954") or ("5,978,497") or ("5,986,271") or ("5,999,844") or ("6,005,256") or ("6,081,740") or ("6,091,842") or ("6,143,512") or ("6,246,785")).PN.	US-PGPUB; USPAT	OR	OFF	2010/07/28 15:56
S65	7	S64 and overlap\$	US-PGPUB; USPAT	OR	ON	2010/07/28 15:56
S66	1	("4965725").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/28 15:57
S67	1	("6091842").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/28 17:32
S68	0	("plurality of cells") same (nest\$)	US-PGPUB; USPAT	OR	ON	2010/07/28 17:36
S69	0	("plurality of cells") same (nested)	US-PGPUB; USPAT	OR	ON	2010/07/28 17:36
S70	1724	("cells") near8 (nested)	US-PGPUB; USPAT	OR	ON	2010/07/28 17:36
S71	2448	("cells") with (nested)	US-PGPUB; USPAT	OR	ON	2010/07/28 17:36
S72	27	("cells") with overlap with (nested)	US-PGPUB; USP <b>A</b> T	OR	ON	2010/07/28 17:36

S73	1097	("cells") with boundar\$ with (partition\$ or divid\$)	US-PGPUB; USPAT	OR	ON	2010/07/29 12:52
S74	2320	382/190.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 12:52
S75	2	S74 and S73	US-PGPUB; USPAT	OR	ON	2010/07/29 12:52
S76	1379	382/224.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 12:58
S77	1	S73 and S76	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 12:58
S78	174	(cell) with (bound\$ or region) with (shape) with object	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:11
S79	1	S76 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:11
S80	3	("2006/0083418").URPN.	USPAT	OR	ON	2010/07/29 13:11
S81	0	("7684602").URPN.	USPAT	OR	ON	2010/07/29 13:12
S82	17	("20030053697"   "20030197704"   "20030197740"   "20040024302"   "20040076313"   "20040101184"   "20060039590"   "20060083418"   "5987094"   "6246784"   "6430315"   "6526305"   "6609021"   "6842638"   "7274810"   "7295870"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:12
S83	2158	382/173.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:15
S84	765	382/133.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:15
S85	60	S83 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:15
S86	188411	(divid\$ or partition\$ or seperate) with (cell or voxel or shape)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:18
S87	202802	S74 adn S86	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:18
S88	133	S74 and S86	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:19
S89	22	S88 and (region same (equal))	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 13:19

## **EAST Search History (Interference)**

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7/29/2010 3:33:15 PM

C:\ Documents and Settings\ Mthomas1\ My Documents\ EAST\ Workspaces\ Determining and Using Geometric Feature Data\_10\_598\_488.wsp